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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/077,917	02/18/2002	Ronald W. Ignatius	77054-9023-01	2643	
75	90 04/24/2003				
Casimir F. Laska Michael Best & Friedrich LLP 100 East Wisconsin Avenue Milwaukee, WI 53202-4108			EXAMINER		
			JOHNSON III, HENRY M		
			ART UNIT	PAPER NUMBER	
			3739	h	
			DATE MAILED: 04/24/2003	G	

Please find below and/or attached an Office communication concerning this application or proceeding.

2

		Application No.		Applicant(s)					
P		10/077,917		IGNATIUS ET AL.	CM				
	Office Action Summary	Examiner		Art Unit					
		Henry M Johnson		3739					
Period fo	The MAILING DATE of this communication appears on the cover sheet with the correspond nce address Period for Reply								
THE - External after - If the - If NC - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a repression of the reply is specified above, the maximum statutory period reto reply within the set or extended period for reply will, by statutely received by the Office later than three months after the mailing dispatent term adjustment. See 37 CFR 1.704(b).	.136(a). In no event, howe oly within the statutory min I will apply and will expire: te. cause the application to	ever, may a reply be timel imum of thirty (30) days v SIX (6) MONTHS from the	y filed vill be considered timely. e mailing date of this commu (35 U.S.C. & 133)	nication.				
1) 🗌	Responsive to communication(s) filed on	·							
2a) <u></u> □	This action is FINAL. 2b)⊠ T	his action is non-fi	nal.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.									
· _	on of Claims								
4)⊠ Claim(s) <u>1-85</u> is/are pending in the application.									
	4a) Of the above claim(s) is/are withdrawn from consideration.								
	,								
	Claim(s) is/are objected to.								
	Claim(s) <u>1-85</u> are subject to restriction and/or on Papers	election requireme	ent.						
	The specification is objected to by the Examine	or .							
	The drawing(s) filed on is/are: a) acce		ed to by the Evami	ner					
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Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.									
If approved, corrected drawings are required in reply to this Office action.									
12) The oath or declaration is objected to by the Examiner.									
Priority under 35 U.S.C. §§ 119 and 120									
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
	☐ All b)☐ Some * c)☐ None of:	•	• • • • • • • • • • • • • • • • • • • •	() = · () ·					
	1. Certified copies of the priority document	ts have been recei	ved.						
	2. Certified copies of the priority documents have been received in Application No								
	3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.									
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).									
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.									
Attachment	s)								
2) 🔲 Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s) _	5) 🔲		TO-413) Paper No(s) ent Application (PTO-152					

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DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

Species 1 as shown by embodiment 1 in Figures 2-4

Species 2 as shown by embodiment 2 in Figure 5

Species 3 as shown by embodiment 3 in Figure 7

Species 4 as shown by embodiment 4 in Figure 8

Species 5 as shown by embodiment 5 in Figure 9

Species 6 as shown by embodiment 6 in Figure 10

Species 7 as shown by embodiment 7 in Figure 11-12

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the ments to which the claims shall be restricted if no generic claim is finally held to be allowable.

Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named

inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of

inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37

CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should

be directed to Henry M Johnson, III whose telephone number is (703) 305-0910. The examiner can

normally be reached on Monday through Friday from 6:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Linda C Dvorak can be reached on (703) 308-0994. The fax phone numbers for the organization where

this application or proceeding is assigned are (703) 872-9302 for regular communications and (703) 872-

9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be

directed to the receptionist whose telephone number is (703) 308-0858.

Henry M Johnson, III Patent Examiner

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Hmj

April 22, 2003

Lee Cohen

Primary Examiner